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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,064	01/28/2004	Wemer Josef Baller	2837-0129P	9465	
2292	7590 08/09/2004		EXAMINER		
BIRCH STE PO BOX 747	WART KOLASCH &	RIDLEY, RICHARD			
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
	· ·		3651		
			DATE MAILED: 08/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Ammliantia	-No)		
Office Action Summary		Application	on No.	Applicant(s)		
		10/765,06	1 4	BALLER, WERNER JOSEF		
		Examiner		Art Unit		
		Richard F	lidley	3651		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the may be adopted the may be adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no eve reply within the statu od will apply and wi tute, cause the appl	ent, however, may a reply be time story minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status						
1)⊠	Responsive to communication(s) filed on 12	. March 2004.				
2a)	This action is FINAL . 2b)⊠ T	his action is n	s action is non-final.			
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected.					
Applicat	ion Papers					
10)⊠	The specification is objected to by the Exami The drawing(s) filed on 12 March 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the	e: a)⊠ accep he drawing(s) b ection is require	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority (ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
	e of References Cited (PTO-892)		4) Interview Summary			
2) Notice 3) Information	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date	08)	Paper No(s)/Mail Da			

Application/Control Number: 10/765,064

Art Unit: 3651

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-10 are generally narrative in form to such an extent that one is unable to ascertain the exact method steps being claimed or those structural limitations which are positively recited which should be given patentable weight. In accordance with CFR 1.75(i) the examiner suggests that each step (or structural limitation) in the claims be separate by a line indent so as to make it clear what the exact method steps (or structural limitations) are.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-10, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Howard USP 6,250,450. Howard discloses a similar invention comprising a chute having a plurality of cascade formations that co-operatively define a plurality of cavities.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

➤ While all of the prior art is pertinent the examiner also draws attention to Baker's USP 4,274,527 fig. 1A.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Ridley whose telephone number is (703) 306-5910. The examiner can normally be reached on Mon-Thur 7:00 am - 5:15 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Ridley

4 Aug 2004

Richard Ridley Primary Examiner Art Unit 3651